

#### REMARKS

A substitute specification in U.S. format has been enclosed to replace the original PCT specification. The undersigned submits and certifies that no new matter is added by the submission of the substitute specification. A marked-up substitute specification will follow shortly.

Claims 1-10 are pending in this National Stage application. By this amendment, these claims were amended to conform to U.S. practice, *e.g.*, to remove reference numerals and multiple dependencies. No new material was added to either the specification or to the claims.

Attached hereto is a marked-up version of the changes made to the claims by the current amendment. The attached Appendix is captioned <u>"VERSION WITH MARKINGS"</u>
TO SHOW CHANGES MADE".

By:

Respectfully submitted,

PILLSBURY WINTHROP LLP

Christine H. McCarthy

Reg. No.:41844

Tel. No.: (703) 905-2143 Fax No.: (703) 905-2500

CHM\jrh

1600 Tysons Boulevard McLean, VA 22102 (703) 905-2000

Enclosures:

Appendix

Substitute Specification



# **APPENDIX**

# **VERSION WITH MARKINGS TO SHOW CHANGES MADE**

### IN THE SPECIFICATION:

Priority claim is recited in new paragraph just after the title on page 1.

# IN THE CLAIMS:

1. (Amended) A noise suppressor unit [(1)] for installing and mounting a common mode choke for a noise suppressor onto a circuit board [(3)], the common mode choke for the noise suppressor comprising a toroid [(4)] coiled with at least two coils [(5)], which coils [(5)] have two coil ends [(6)],

[characterized in that] wherein the noise suppressor unit comprises
a circuit board holder [(7)], onto which the toroid [(4)] is positioned, the toroid being
coiled with at least two coils [(5)],

the circuit board holder [(7] comprising connecting plates [(8)], wherein one coil end [(6)] at the most is or more coil ends [(6)] are connected to each connecting plate [(8)] and wherein the connecting plates [(8)] are intended to be surface mounted to mounting surface areas in the circuit board [(3)], and wherein the connecting plates [(8)] are electrically insulated from each other, and

lifting means [(9)] for an assembly head or the like of an automatic assembly machine for placing the noise suppressor unit [(1)] onto the circuit board [(3)] by the automatic assembly machine or the like.

2. (Amended) A noise suppressor unit as claimed in claim 1, [characterized in that] wherein the connecting plates [(8)] are so dimensioned and designed that the toroid [(4)] is apart from the connecting plates [(8)].

- 3. (Amended) A noise suppressor unit as claimed in claim 1, [characterized in that] wherein each connecting plate [(8)] comprises an upper connecting plate [(10)], to which one coil end [(6)] at the most is connected, and a lower connecting plate [(11)], which is in an electrical connection with the upper connecting plate [(10)] and which is intended to be surface mounted to mounting surface areas in the circuit board [(3)].
- 4. (Amended) A noise suppressor unit as claimed in claim 3, [characterized in that] wherein the upper connecting plates [(10)] are so dimensioned and designed that the toroid [(4)] is apart from the upper connecting plates [(10)].
- 5. (Amended) A noise suppressor unit as claimed in claim 3, [characterized in that] wherein the lower connecting plates [(11)] are substantially rectangular.
- 6. (Amended) A noise suppressor unit as claimed in claim 1, [characterized in that] wherein it comprises two coils [(5)] and four connecting plates [(8)].
- 7. (Amended) A noise suppressor unit as claimed in claim 6, [characterized in that] wherein the circuit board holder [(7)] is substantially rectangular and that each connecting plate [(8)] is located at one corner of the circuit board holder [(7)].
- 8. (Amended) A noise suppressor unit as claimed in claim 1, [characterized in that] wherein the connecting plates [(8)] are made of copper or copper metal.
- 9. (Amended) A noise suppressor unit as claimed in claim 1, [characterized in that] wherein the lifting means [(9)] are in the middle opening of the toroid [(4)].

10. (Amended) A noise suppressor unit as claimed in claim 9, [characterized in that] wherein the lifting means [(9)] are on the surface of the circuit board holder [(7)].